ENGLISH

Child Asthma Plan

0-5 year olds

Healthcare Provider's Name:

Healthcare Provider's Phone #:

Controller Medicines

(Use Everyday to Stay Healthy)

Plan	Patient Name:	
	Medical Record #:	
	DOB:	
(Completed by:	Date:
How Much to Take	How Often	Other Instructions (such as spacers/masks, nebulizers)
	times per day EVERYDAY!	
How Much to Take	How Often	Other Instructions
·		NOTE: If this medicine is needed

often (__

_ times per week), call

GREEN ZONE

Child is well and has no asthma symptoms, even during active play.

Quick-Relief Medicines



Child is **not well** and has asthma symptoms that may include:

- Coughing
- Wheezing
- Runny nose or other cold symptoms
- · Breathing harder or faster
- · Awakening due to coughing or difficulty breathing
- Playing less than usual

Other symptoms that could indicate that your child is having trouble breathing may include: difficulty feeding (grunting sounds, poor sucking), changes in sleep patterns, cranky and tired, decreased appetite.

Child feels awful! Warning signs may include:

- Child's wheeze, cough or difficulty breathing continues or worsens, even after giving yellow zone medicines.
- Child's breathing is so hard that he/she is having trouble walking / talking / eating / playing.
- Child is drowsy or less alert than normal.

PREVENT asthma symptoms everyday:

Give ONLY as needed

- Give the above controller medicines everyday.
- Avoid things that make the child's asthma worse:

Avoid tobacco smoke; ask people to smoke outs	ide.

CAUTION. Take action by continuing to give regular **everyday** asthma medicines AND:

Give		
	(include dose and frequency)	

If the child is not in the *Green Zone* and still has symptoms after one hour, then:

 dive more
(include dose and frequency)
<u> </u>
(include dose and frequency)

MEDICAL ALERT! Get help!

	Take the	child to	the hosp	oital or	call 911	immediately!
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	Give more	
Ш	until you get help.	(include dose and frequency)
	until you get help.	
	Give	
		(include dose and frequency)

Call 911 if:

- The child's skin is sucked in around neck and ribs; or
- Lips and/or fingernails are grey or blue; or
- Child doesn't respond to you.

RED ZONE

YELLOW ZONE

Danger! Get help immediately!

PROVIDER INSTRUCTIONS FOR ASTHMA ACTION PLAN (Children ages 0-5)

□ DETERMINE THE LEVEL OF ASTHMA SEVERITY (see Table 1)

FILL IN MEDICATIONS

Fill in medications appropriate to that level (see Table 1) and include instructions, such as "shake well before using", "use with spacer", and "rinse mouth after using'

ADDRESS ISSUES RELATED TO ASTHMA SEVERITY

These can include allergens, smoke, rhinitis, sinusitis, gastroesophageal reflux, sulfite sensitivity, medication interactions, and viral respiratory infections.

FILL IN AND REVIEW ACTION STEPS

Complete the recommendations for action in the different zones, and review the whole plan with the family so they are clear on how to adjust the medications, and when to call for help.

TABLE 1: Severity and medication chart (classification is based on meeting at least one criterion)

□ DISTRIBUTE COPIES OF THE PLAN

Give the top copy of the plan to the family, the next one to school, day care, caretaker, or other involved third party as appropriate, and file the last copy in the chart.

REVIEW ACTION PLAN REGULARLY (Step Up / Step Down Therapy)

considerations are met, the patient should "step up" to a higher classification of "step down" and be reclassified to a lower level of asthma severity and treatment. A patient frequently in the yellow or red zone should be assessed to make sure inhaler technique is correct, adherence is good, environmental factors are not interfering asthma severity and treatment. Be sure to fill out a new asthma action plan when A patient who is always in the green zone for some months may be a candidate to with treatment, and alternative diagnoses have been considered. changes in treatment are made.

	Severe Persistent	Moderate Persistent	Mild Persistent	Mild Intermittent
Symptoms/Day	Continual symptoms	Daily symptoms	> 2 days/week but < 1 time/day	≤ 2 days/week
Symptoms/Night	Frequent	> 1 night/week	> 2 nights/month	≤2 nights/month
Long Term	Preferred treatment: • Daily <u>high-dose</u> inhaled	Preferred treatment: • Daily <u>low-dose</u> inhaled corticosteroid and	Preferred treatment: • Daily low-dose inhaled corticosteroid	No daily medication needed.
Control ¹	corticosteroid AND	long-acting inhaled B_2 - agonist OR	(with nebulizer or MDI with holding chamber with or without face	
	• Long-acting inhaled B_2 - agonist	 Daily <u>medium-dose</u> inhaled corticosteroid Alternative treatment: 	mask or DPI) Alternative treatment:	
	AND, if needed:	 Daily low-dose inhaled corticosteroid and 	 Cromolyn (nebulizer is preferred or 	
	 Corticosteroid tablets or syrup long term (2 mg/kg/day, 	either leukotriene receptor antagonist or theophylline	MDI with holding chamber) OR	
	generally do not exceed 60 mg		 Leukotriene receptor antagonist 	
	per day). (Make repeated	If needed (particularly in patients with recurring		
	attempts to reduce systemic	severe exacerbations):	Note: Initiation of long-term controller	
	corticosteroids and maintain	Preferred treatment:	therapy should be considered if child has	
	control with high-dose inhaled	 Daily <u>medium-dose</u> inhaled corticosteroid and 	had more than three episodes of	
	corticosteroids.)	long-acting B_2 – agonist	wheezing in the past year that lasted more	
		Alternative treatment:	than one day and affected sleep and who	
		• Daily <u>medium-dose</u> inhaled corticosteroid and	have risk factors for the development of	
		etrier leukotrierie receptor arragoriist or theophylline	asthma."	
	Consultation With Asthma	Consultation With Asthma	Consider Consultation With	
	Specialist Recommended	Specialist Recommended	Asthma Specialist	
	Preferred treatment:	Preferred treatment:	Preferred treatment:	Preferred Treatment:
Quick Relief	 Inhaled short-acting B₂- agonist 	 Inhaled short-acting B₂ - agonist 	 Inhaled short-acting B₂ - agonist 	 Inhaled short-acting B₂-agonist
	Alternative treatment:	Alternative treatment:	Alternative treatment:	Alternative Treatment
	• Oral B ₂ - agonist	• Oral B ₂ - agonist	• Oral B ₂ - agonist	 Oral B₂ - agonist

1 For Infants and children use spacer or spacer AND MASK.

It is a state of the development of astima are parental history of astima, physician-diagnosed atopic dermatitis, or two of the following: physician-diagnosed altergic rhinitis, wheezing apart from colds, peripheral blood eosinophilia. With viral ratory for the development of astima are parental history as to 24 hours (longer with physician consult); in general no more than once every six weeks.

If patient has seasonal astima on a predictable basis, long-term anti-inflammatory therapy (inhaled corticosteroids, cromolyn) should be initiated prior to the anticipated onset of symptoms and continued through the season.

Inititive, a program of the Public Health Institute. This plan is based on the recommendations from the National Heart, Lung, and Blood Institute's, "Guidelines for the Diagnosis and Management of Asthma," NIH Publication No. 02-5075 (June 2002). The information contained herein is intended for the use and convenience of physicians and other medical personnel, and may not be appropriate for use in all circumstances. Decisions to adopt any particular recommendation must be made by qualified medical personnel in light of available resources and the circumstances presented by individual patients. No This Asthma Plan was developed by a committee facilitated by the Childhood Asthma Initiative, a program funded by the California Children and Families Commission, and the Regional Asthma Management and Prevention (RAMP) entity or individual involved in the funding or development of this plan makes any warranty guarantee, express or implied, of the quality, fitness, performance or results of use of the information or products described in the plan or the Guidelines. For additional information, please contact RAMP at (510)622-4438, https://www.rampasthma.org.

Child Asthma Plan

This Care Plan Authorized by:

Does this child require a 3 day Emergency supply of medication at child care? \Box Yes \Box No If yes, please complete the 3 Day Emergency Medication Supply form

Parent/Guardian's Signature	Date
Health Care Provider's Signature	Date
Health Care Provider's Name (Print):	
Health Care Provider's Agency:	

Emergency Contact Information

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Parent/Guardian #1	Phone #1	Phone #2
Parent/Guardian #2	Phone #1	Phone #2
Emergency Contact #1	Phone #1	Phone #2
Emergency Contact #2	Phone #1	Phone #2
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Special Instructions:

Staff Training Information

Staff Name	Trainer (parent or guardian)	Date

^{*}Please note: We recommend reviewing this plan monthly to assure the information is current. A new plan must be completed when changes occur or annually, whichever is sooner.

This Asthma Plan was developed by a committee facilitated by the Childhood Asthma Initiative, a program funded by the California Children and Families Commission, and the Regional Asthma Management and Prevention (RAMP) Initiative, a program of the Public Health Institute. This plan is based on the recommendations from the National Heart, Lung and Blood Institute's, "Guidelines for the Diagnosis and Management of Asthma," NIH Publication No. 97-4051 (April 1997) and "Update on Selected Topics 2002," NIH Publication No. 02-5075 (June 2002). The information contained herein is intended for the use and convenience of physicians and other medical personnel, and may not be appropriate for use in all circumstances. Decisions to adopt any particular recommendation must be made by qualified medical personnel in light of available resources and the circumstances presented by individual patients. No entity or individual involved in the funding or development of this plan makes any warranty guarantee, express or implied, of the quality, fitness, performance or results of use of the information or products described in the plan or the Guidelines. For additional information, please contact RAMP at (510) 622-4438, https://www.rampasthma.org.